

## Certificate of Analysis

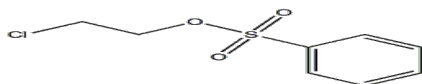
---

Product Name: 2-Chloroethyl Benzenesulfonate  
Cat. No.: GF36097  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 16670-48-7  
Molecular Formula: C<sub>8</sub>H<sub>9</sub>ClO<sub>3</sub>S  
Molecular Weight: 220.67  
Storage: Store at RT, away from moisture

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA